

IFW/900

NIT-335

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

S. WATARI et al

Serial No. 10/091,425

Group Art Unit: 2878

Filed: March 7, 2002

Examiner: S. ALLEN

For: APPARATUS FOR AUTOMATICALLY DETECTING SIZE TO BE DETECTED AND AUTOMATIC ANALYZER USING THE SAME

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Commissioner for Patents
Mail Stop DD
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

September 17, 2004

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of

Ė

\$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed (needed for U.S. and foreign patents, publication or portion thereof listed; no copy of a U.S. patent application is needed; a copy of a document is not needed when previously submitted or previously cited by the PTO in a parent application of the present application as set forth under 35 U.S.C. § 120).
 - 4. The undersigned hereby states:
- (a) that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application, as indicated on the copy of the communication submitted herewith, which communication was dated not more than three months prior to the filing of this IDS; or
- (b) that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the u ndersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.
- 5. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417. A duplicate of this sheet is attached.
- 6. No additional statement of relevancy is required to supplement the English-language translation of the Abstract of the Japanese document. However, the Applicants have translated the underlined portion of the Office Action as follows:

"As shown in the cite reference I[Japanese Laid-Open Patent Publication Hei-10-253910], it is well-known to

detect the size of a detection object by scanning optically from the front in the state where the background has a mark used as a standard, and detecting the size based on the reflected light signal converted electrically."

7. If the PTO determines that part of the required content is inadvertently omitted, then it is requested that the Applicants be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

Daniel J. Stanger

Registration No. 32/846 Attorney for Applicants

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

Telephone: (703) 684-1120 Facsimile: (703) 684-1157 Date: September 17, 2004

		(g	SEP 17	2004 (25)					Sheet	: <u>1</u> (of <u>l</u>
FORM PTC (REV. 7-80		9 1	A TRADE	U A DEPART	TMENT OF COMMERCE D TRADEMARK OFFICE APPLICANT	E ATTY. DOCKET NO. SERIAL NO. NIT-335 10/091,425 APPLICANT					
1	LIST	OF D	OCUMEN Use several	ITS CITED BY A sheets if necessa	APPLICANT ary)	S. WATARI et al FILING DATE GROUP March 7, 2002 2878					
					U.S. PATENT	DOCUMENTS		1=3.3			
* EXAMINER INITIAL		DC	CUMENT	DATE		NAME		CLASS	SUBCLASS	FILING (If Appro	
	AA										
	АВ										
	AC										
	AD										
	AE										
	AF										
	AG										
	АН										
	AI									-	
	AJ										
	AK										
					FOREIGN PATE	NT DOCUMENT	s		<u> </u>		
		DOCUMENT		DATE	C	COUNTRY		CLASS SUBCLASS TRAN YES		TRANSL	ATION NO
	AL	10-	253910	09/25/98	JAPAN						
	АМ									$\overline{\Box}$	
	AN	,						100			$\overline{\Box}$
	АО									$\overline{\sqcap}$	
	АР					· · · · · · · · · · · · · · · · · · ·					$\overline{\Box}$
				OTHER DOCU	MENTS (Including Aut	thor, Title, Date,	Pertinent Pag	jes, etc.)	<u> </u>		
	AR										
	AS.										
											-

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

ΑT

EXAMINER